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APR 21 2005
U.S. PATENT & TRADEMARK OFFICE

FEE TRANSMITTAL

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$120.00)

Complete if Known

| | |
|----------------------|---------------|
| Application Number | 10/085,010 |
| Filing Date | March 1, 2002 |
| First Named Inventor | P. Kostainen |
| Examiner Name | PHU, Sanh D. |

Art Unit 2682

Attorney Docket No. 1030.41310X00

METHOD OF PAYMENT (check all that apply)

 Check Credit Card Money Other None Order
 Deposit Account:

| | |
|----------------------|-------------------------------------|
| Deposit Account | 01-2135 |
| Number | |
| Deposit Account Name | Antonelli, Temy, Stout & Kraus, LLP |

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee | Small Entity Fee | Fee Description | Fee Paid |
|------------------|------------------|---------------------|------------------------|
| Code (\$) | Code (\$) | | |
| 1001 | 780 | 2001 395 | Utility filing fee |
| 1002 | 350 | 2002 175 | Design filing fee |
| 1003 | 550 | 2003 275 | Plant filing fee |
| 1004 | 790 | 2004 395 | Reissue filing fee |
| 1005 | 160 | 2005 80 | Provisional filing fee |
| | | SUBTOTAL (1) | 0.00 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Fee from | | | Fee Paid |
|-------------------------|----------|----------|--|
| Extra Claims below | | | |
| Total Claims | 11 | -20 = 0 | x 50 = 0.00 |
| Indep. Claims | 3 | -3 = 0 | x 200 = 0.00 |
| Multiple Dependent | | 0 | = 0.00 |
| Large Entity Fee | | | Small Entity Fee |
| Code (\$) | Fee (\$) | Fee (\$) | Fee Description |
| 1202 | 18 | 2202 9 | Claims in excess of 20 |
| 1201 | 88 | 2201 44 | Independent claims in excess of 3 |
| 1203 | 300 | 2203 150 | Multiple dependent claim, if not paid |
| 1204 | 88 | 2204 44 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) \$ | | | 0.00 |

*or number previously paid, if greater; For Reissues, see above.

3. ADDITIONAL FEES

Large Entity

Small Entity

| Fee Code (\$) | Fee 130 | Fee Code (\$) | Fee 65 | Fee Description |
|---------------|---------|---------------|--------|--|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet |
| 1053 | 130 | 1053 | 130 | Non-English specification |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examination action |
| 1805 | 1,840 | 1805 | 1,840* | Requesting publication of SIR after Examiner action |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month |
| 1401 | 500 | 2401 | 165 | Notice of Appeal |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal |
| 1403 | 290 | 2403 | 145 | Request for oral hearing |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable |
| 1453 | 1,370 | 2453 | 685 | Petition to revive - unintentional |
| 1501 | 1,370 | 2501 | 685 | Utility issue fee (or reissue) |
| 1502 | 490 | 2502 | 245 | Design issue fee |
| 1503 | 660 | 2503 | 330 | Plant issue fee |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |
| 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application. |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

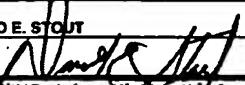
Fee Paid

120.00

120.00

SUBMITTED BY

Complete if applicable

| | | | | | |
|-------------------|---|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | DONALD E. STOUT | Registration No. (Attorney/Agent) | 28,422 | Telephone | (703) 312-8600 |
| Signature |  | | | Date | 04/22/2005 |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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